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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/555,362	07/24/2000	Christopher A. Bradfield	13238.00005	8301
7590 11/29/2004			EXAMINER	
Janet E. Reed, Ph.D WOODCOCK WASHBURN LLP One Liberty Place 16th floor Philadelphia, PA 19103			WOITACH, JOSEPH T	
			ART UNIT	PAPER NUMBER
			1632	
			DATE MAILED: 11/29/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.



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APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
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EXAMINER

ART UNIT	PAPER
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11232004

DATE MAILED:

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Commissioner for Patents

As indicated previously, for a complete response to the office action, applicant must submit the required material for sequence compliance.

The figures contain sequences that do not have specific SEQ ID NOs associated with them neither in the figure nor the short description of the drawings in the specification. Further, the specification additional sequences not provided in the sequence listing have been identified. For example page 58, line 27 teaches a specific polynucleotide sequence (also see page 60, lines 1-3 for example).

Applicants have indicated that all the sequences are in the sequence listing, however this is not the only requirement under 37 C.F.R. 1.821 - 1.825. 37 CFR 1.821(d). Each of the sequences, each time it is disclosed in the specification, claims or figures must be identified with the appropriate SEQ ID NO. corresponding to the SEQ ID NO that is set forth in the sequence listing..

It is recommended that the entire specification be reviewed and each of the specific sequences requiring a sequence identifier be identified and listed in a new sequence listing in compliance with 37 C.F.R. 1.821 - 1.825. Appropriate correction is required to be fully responsive to the prior office action.

Since the above-mentioned amendment appears to be a bona fide attempt to reply, applicant is given a TIME PERIOD of ONE (1) MONTH or THIRTY (30) DAYS, whichever is longer, from the mailing date of this notice within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD UNDER 37 CFR 1.136(a) ARE AVAILABLE.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph Woitach whose telephone number is (571) 272-0739.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Deborah Reynolds, can be reached at (571) 272-0734.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group analyst Dianiece Jacobs whose telephone number is (571) 272-0532.

Joseph T. Woitach

Joe Woitach
AUG 37